INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/009490

A. CLASSIFICATION OF SUBJECT MATTER Int.Cl7 G06F3/03, G06F3/033, G06T13/00, A63F13/06			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) Int.Cl ⁷ G06F3/00, 3/03, 3/033~3/037, G06T13/00, 17/40, A63F13/00-13/06			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Jitsuyo Shinan Koho 1922-1996 Toroku Jitsuyo Shinan Koho 1994-2004 Kokai Jitsuyo Shinan Koho 1971-2004 Jitsuyo Shinan Toroku Koho 1996-2004			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
c. Documen	TS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where app	Relevant to claim No.	
X Y	JP 10-177449 A (Toshiba Corp.), 30 June, 1998 (30.06.98), Par. Nos. [0065] to [0203]; Figs. 1 to 2, 21 to 22, 30 to 32, 78 to 79 £ EP 0837418 A2 £ US 6144366 A		2-4,23-25, 27-28,30-31 1,5-6,8-22, 26,29,32
Y A	JP 2003-079943 A (Namco Ltd.), 18 March, 2003 (18.03.03), Par. Nos. [0027] to [0141]; Figs. 1 to 15 & US 2003/0063115 A1		
Further documents are listed in the continuation of Box C.			
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "A" document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "A" document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention			
filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means		considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art	
"P" document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family			
Date of the actual 17 Sep	al completion of the international search tember, 2004 (17.09.04)	Date of mailing of the international sea 12 October, 2004 (rch report 12.10.04)
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Facsimile No. 1 elephone No. 1 eleph			